MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2013

Northeast Amite Count	ay Water Assoc.
List PWS ID #s for all Community Water Sys	stems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Commu Consumer Confidence Report (CCR) to its customers each year. Dep system, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedures email a copy of the CCR and Certification to MSDH. Please check all	
Customers were informed of availability of CCR by: (Attach	
Advertisement in local paper (attach copy of On water bills (attach copy of bill) Email message (MUST Email the message to Other	to the address below)
Date(s) customers were informed://	, , ,
CCR was distributed by U.S. Postal Service or other directed methods used	ect delivery. Must specify other direct delivery
Date Mailed/Distributed: / /	
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message	
CCR was published in local newspaper. (Attach copy of publi	shed CCR or proof of publication)
Name of Newspaper: Enterprise Journa	<u>. </u>
Date Published: 06 /03 / 2014	
CCR was posted in public places. (Attach list of locations)	Date Posted: / /
CCR was posted on a publicly accessible internet site at the fo	llowing address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION I hereby certify that the 2013 Consumer Confidence Report (CCI public water system in the form and manner identified above an the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public water quality	id that I used distribution methods allowed by
Department of Health, Bureau of Public Water Supply.	ter system officials by the Mississippi State
Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	ter system officials by the Mississippi State 6-17-14 Date
Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.) Deliver or send via U.S. Postal Service:	ter system officials by the Mississippi State \[\langle -17-14 \\ \textit{Date} \] May be faxed to:
Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	ter system officials by the Mississippi State \[\begin{align*} \(\text{\$\sigma} - 17 - 14 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \

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2013 Annual Drinking Water Quality Report Northeast Amite County Water Association PWS#: 0030024 May 2014

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from a well drawing from the Miocene Series Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The well for the Northeast Amite County Water Association has received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact David Gunther at 601-248-3520. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the third Tuesday of each month at 7:00 PM at Mars Hill Community Center.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants. septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in

				TEST RES	ULTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source of Contamination
	Conton	inante						
Inorganio	Contam.	mants						

14. Copper	N	2009/11	* .4	0	ppm		1.3	AL=1	 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives 	
17. Lead	N	2009/11	* 3	0	ppb		0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits	
19. Nitrate (as Nitrogen)	N	2013	.18	No Range	ppm		10	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits	
Disinfection	on By-	Product	S							
81. HAA5	N	2011*	1	No Range	ppb	0		60 By-Product of drinking water disinfection.		
Chlorine	N	2013	1.2	1.10 1.30	mg/l	0	MDR		Water additive used to control microbes	

^{*} Most recent sample. No sample required for 2013.

As you can see by the table, our system had no violations. We have learned through our monitoring and testing that some constituents have been detected, however, the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Northeast Amite County Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future. A copy of this report will not be mailed to each customer.

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Contam	inants						
N	2011*	.036	No Range	ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
N	2009/11*	.4	0	ppm	1.5	At=1	Corrosion of household plumbin systems; erosion of natural deposits; leaching from wood presorvatives
N	2009/11*	3	0	ppb	C	AL=	15 Corrosion of household plumbin systems, arosion of natural deposits
R	2013	.16	No Range	ppm	10		ID Runoff from fertilizer use; feaching from septic tanks, sewage; erosion of natural deposits
ı By-Pr	oducts						
N 2	011' 1	No	Range p	pb	0		By-Product of drinking water distribution.
N 2	013 1.	2 1.1	10 1.30 m	ıg/I	0 MC		Water additive used to control microbes
	Contam	V/N Collected Contaminants N 2011* N 2009/11* N 2013 By-Products N 2011* 1 N 2013 1.	V/N Collected Detected	V/N Collected Detected or # of Samples Exceeding Exceeding Exceeding MoL/AGL	V/N Collected Detected or # of Samples Measurement	V/N Collected Detected or # of Samples Maasure-ment	V/N Collected Detected or \$ of Samples Massur- Exceeding MCL/ACL

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STATE OF MISSISSIPPI, COUNTY OF PIKE

PERSONALLY CAME before	the City of McComb says that the Me and prescribed in Mississippi Legislat	a notary public in a McCOMB ENTERPRISE-, Pike County, in said state occomb ENTERPRISE-Jr. Senate Bill No. 203 ure of 1948, amending he publication of a notice	JOURNAL, a newsp who being duly sworn, or OURNAL is a new enacted at the regul Section 1858, of the	aper published in deposes and spaper as defined ar session of the

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